

VOLUNTARY REMEDIATION PROGRAM DEPARTMENT OF ENVIRONMENTAL MANAGEMENT

PROJECT SUMMARY

Site Name: UNR-Rohn

Applicant's Name: UNR-Rohn

Site Location: 184 S. County Rd. 200 W

Frankfort

Clinton County

VRP Site Number: 6970309

Project Manager: Richard Harris

Date Application Received: March 26, 1997 **Date Project Completed:** February 17, 1998

Project Duration: 11 months

Contaminant Group(s): Volatile Organic Compounds (VOCs), Semi-Volatile Organic

Compounds (SVOCs)

Media Cleaned Up: Soil

Cleanup Goals Achieved: Tier II Nonresidential

Deed/Land Use Restrictions: Nonresidential

Project Description: The company leased this facility where steel tower components and steel agricultural products were manufactured. Benzene, toluene, ethylbenzene, and xylene (BTEX) contamination was identified in the vicinity of a former underground storage tank (UST). Various polynuclear aromatic compounds (PNAs) were found near a coolant sump area.

Preliminary sampling indicated that contaminants at the site did not exceed VRP Tier II Nonresidential cleanup objectives; however, in order to fulfill a commitment to the property owner, the company decided to excavate soil in both areas at the facility even though contaminant levels did not require it.

Approximately 1,065 cubic yards from the UST area and 345 cubic yards from the sump area were excavated and disposed. Confirmatory samples collected after excavation demonstrated that conditions at the site met VRP cleanup objectives.